

Mountain Counties Air Basin

County: Tuolumne

OZONE (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Peak Indicator										0.084	0.089	0.102	0.102	0.103	0.105	0.112	0.112	
National 1-Hour Design Value										0.080	0.080	0.090	0.090	0.100	0.101	0.103	0.116	0.117
National 8-Hour Design Value										0.075	0.075	0.076	0.084	0.088	0.087	0.088	0.095	0.093
Maximum 1-Hour Concentration										0.090	0.090	0.090	0.100	0.120	0.107	0.135	0.121	0.117
Maximum 8-Hour Concentration										0.079	0.081	0.079	0.097	0.089	0.095	0.105	0.108	0.108
Days Above State Standard										0	0	0	2	5	8	9	25	8
Days Above Nat. 1-Hour Standard										0	0	0	0	0	0	1	0	0

PM ₁₀ (µg/m ³)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Maximum 24-Hour Concentration																		
Maximum Annual Geometric Mean																		
Days Above State 24-Hour Standard																		
Calc. Days Above Nat. 24-Hour Std.																		

No Monitoring Data Available

CARBON MONOXIDE (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Peak Indicator	16.5	15.7											2.9	2.9	2.8	2.8	2.7	2.4
Maximum 1-Hour Concentration	27.0	30.0											4.0	5.0	4.4	3.9	4.5	6.6
Maximum 8-Hour Concentration	16.6	16.0											2.6	3.0	2.7	3.4	2.6	1.9
Days Above State 8-Hour Standard	74	40											0	0	0	0	0	0
Days Above Nat. 8-Hour Standard	57	39											0	0	0	0	0	0

NITROGEN DIOXIDE (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Peak Indicator																		
Maximum 1-Hour Concentration																		
Maximum Annual Average																		

No Monitoring Data Available

SULFUR DIOXIDE (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Peak Indicator																		
Maximum 1-Hour Concentration																		

No Monitoring Data Available

Table 5-49